

Designated Building Product: **Class 1**

**Version 1.0 May 2026**

### Declaration

Belgotex New Zealand Ltd (Belgotex NZ) has provided this declaration to satisfy the provisions of the [Building \(Building Product Information Requirements\) Regulations 2022](#).

### Company Details

|                |  |
|----------------|--|
| <b>Name</b>    | Belgotex New Zealand Limited                                 |
| <b>Role</b>    | Supplier   |
| <b>NZBN</b>    | 9429038353000  |
| <b>Address</b> | 25 Leslie Hills Drive, Riccarton, Christchurch 8011          |
| <b>Website</b> | <a href="http://www.belgotex.co.nz">www.belgotex.co.nz</a>   |
| <b>Email</b>   | <a href="mailto:info@belgotex.co.nz">info@belgotex.co.nz</a> |
| <b>Phone</b>   | 0800-377-753   |

### Description of Building Product

Belgotex NZ supplies GTI EL5 Connect Conductive Interlocking Vinyl Tiles for installation and use in commercial and industrial environments where electrostatic discharge (ESD) protection is required. The tiles are manufactured by [Gerflor](#).

GTI EL5 Connect is a resilient flooring made from Polyvinyl Chloride (PVC) resin. Each tile features a multi-layered construction that includes a conductive Evercare™ surface treatment, a conductive homogeneous PVC wear layer, and conductive backing reinforced with glass-fibre grids. These layers are bonded together to form a durable, multi-material structure. The tiles are supplied in an interlocking format for easy, loose-lay installation.

GTI EL5 Connect is 6mm thick and measures 635mm x 635mm. Each tile comes with dovetail joints for secure installation.

Belgotex NZ supplies accessories—ramping, coving, and edging—that are integral to the installation system and are covered under this declaration.

When installed, GTI EL5 Connect may contribute to G6 (Airborne and impact sound). Compliance with this requirement needs to be established as part of the proposed flooring system.

### Building Code Obligations

When installed in accordance with Belgotex NZ installation requirements, GTI EL5 Connect Interlocking Vinyl Tiles may contribute to compliance with the applicable performance criteria under the following Building Code clauses.

| Building Code Clause  | Contribution to Compliance  |
|---|---|
| B2 (Durability)<br>B2.3.1(c)                                | Durability under commercial use has been established through evaluation to EN 14041.<br>GTI EL5 Connect has been reliably supplied and installed in buildings globally for over 5 years, demonstrating a strong track record of in-service performance. |
| C3 (Fire affecting areas beyond the fire source)<br>C3.4(b) | A Critical Radiant Flux (CRF) value of 9.6 kW/m <sup>2</sup> has been determined through testing to ISO 9239-1. GTI EL5 Connect can be used as conductive flooring in all building areas and all risk groups.   |
| D1 (Access routes)<br>D1.3.3(d)                             | GTI EL5 Connect has acceptable slip resistance—as per D1/AS1 Table 2—when used in level access routes, slopes, and stairs expected to remain dry under normal use.  |
| F2 (Hazardous building materials)<br>F2.3.1                 | Low emission of volatile organic compounds (VOCs) has been established through FloorScore certification.  |

### Scope of use and Limitations

| Scope  | Limitation   |
|--|--|
| For all building classified uses   | <ul style="list-style-type: none"><li>GTI EL5 Connect is for interior use only.</li><li>Flooring must be laid in accordance with Belgotex NZ Installation Instructions.</li><li>GTI EL5 Connect is not suitable for loose-lay installation within 1.5 metres of a sanitary fixture or appliance.</li></ul> |
| For use in access routes   | <ul style="list-style-type: none"><li>GTI EL5 Connect is suitable for use in access routes.</li></ul>  |
| In connection with underfloor heating including in-slab piped water heating. | <ul style="list-style-type: none"><li>GTI EL5 Connect is suitable for use with underfloor heating not exceeding 28°C.</li></ul>  |

### Conditions of use

GTI EL5 Connect Conductive Interlocking Vinyl Tiles must be installed according to Belgotex NZ Installation Instructions and Industry [Best Practice Guidelines](#) published by FloorNZ and maintained according to Belgotex NZ Care & Maintenance Guidelines available at [www.belgotex.co.nz](http://www.belgotex.co.nz).

### Additional Information

For all specification, installation, maintenance and warranty information, and all information supporting Belgotex NZ claims, refer to [www.belgotex.co.nz](http://www.belgotex.co.nz).

### Responsible Person

In accordance with Regulation 8, as the responsible person I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore, to the best of my knowledge, correct.

I can also confirm GTI EL5 Connect Conductive Interlocking Vinyl Tiles, as referred to in this statement, is not subject to a warning or ban issued under [Section 26 of the Building Act](#).

Signed for and on behalf of Belgotex New Zealand Limited

*Jeremy Parish*

Managing Director

20/05/2026